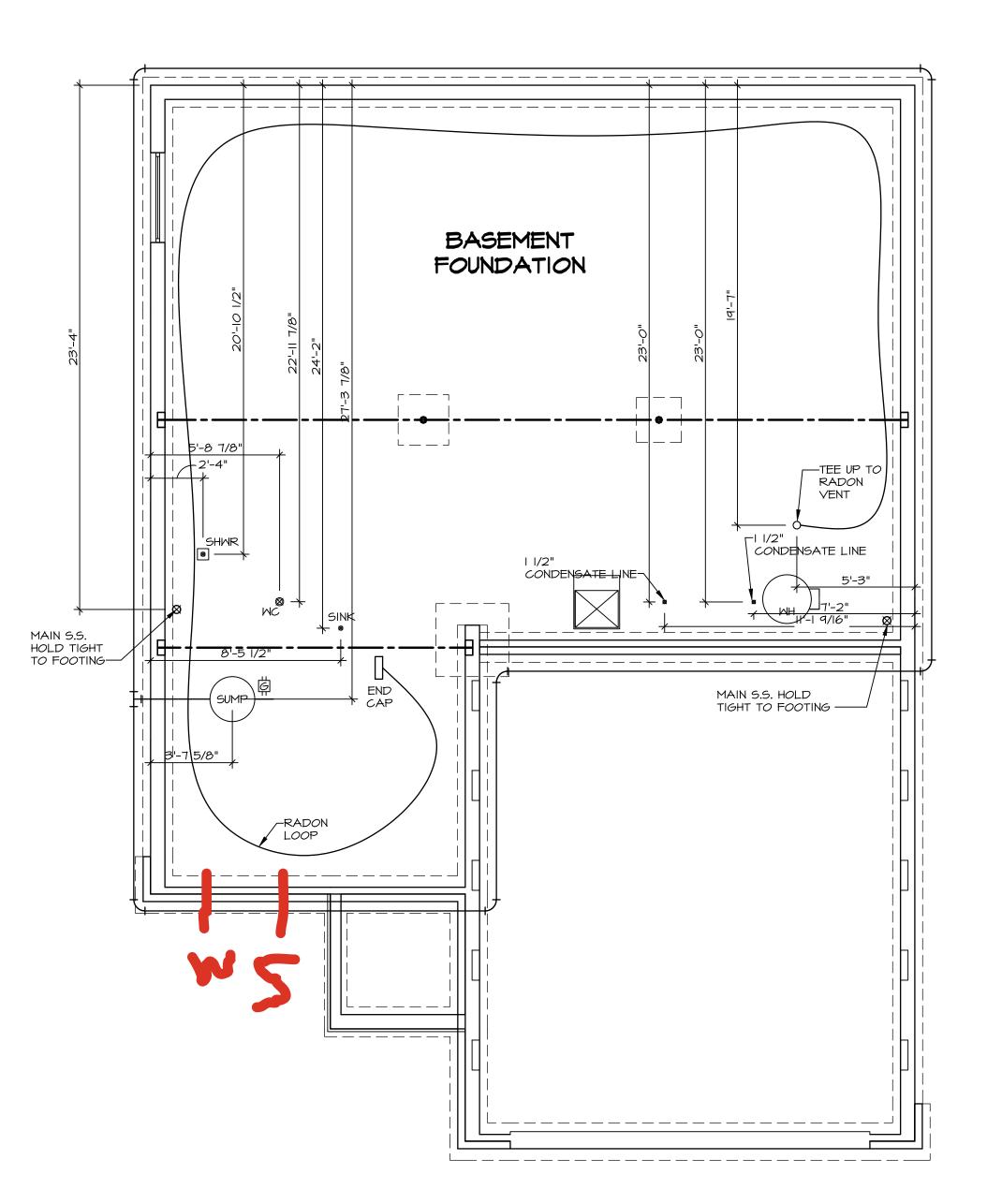
VG 818 2296 COLD STREAM DR

2 Story Basement
finished basement and bath
Softner Rough in
2 showers
1 tub
2 hose bibs - valves required
AA valve on kitchen sink
ice maker
50 Gal Electric with mixing valve

Gas Furnace and Range





- PLUMBING NOTES:

 RADON REMEDIATION

 RADON LOOP:

 (4") PERFORATED "LOOP"

 MUST BE PLACED IN STONE BED SLIGHTLY HIGHER THAN ANY INTERIOR DRAINTILE

 LOOP TO BE SEPARATE FROM ANY DRAINTILE ELEMENTS

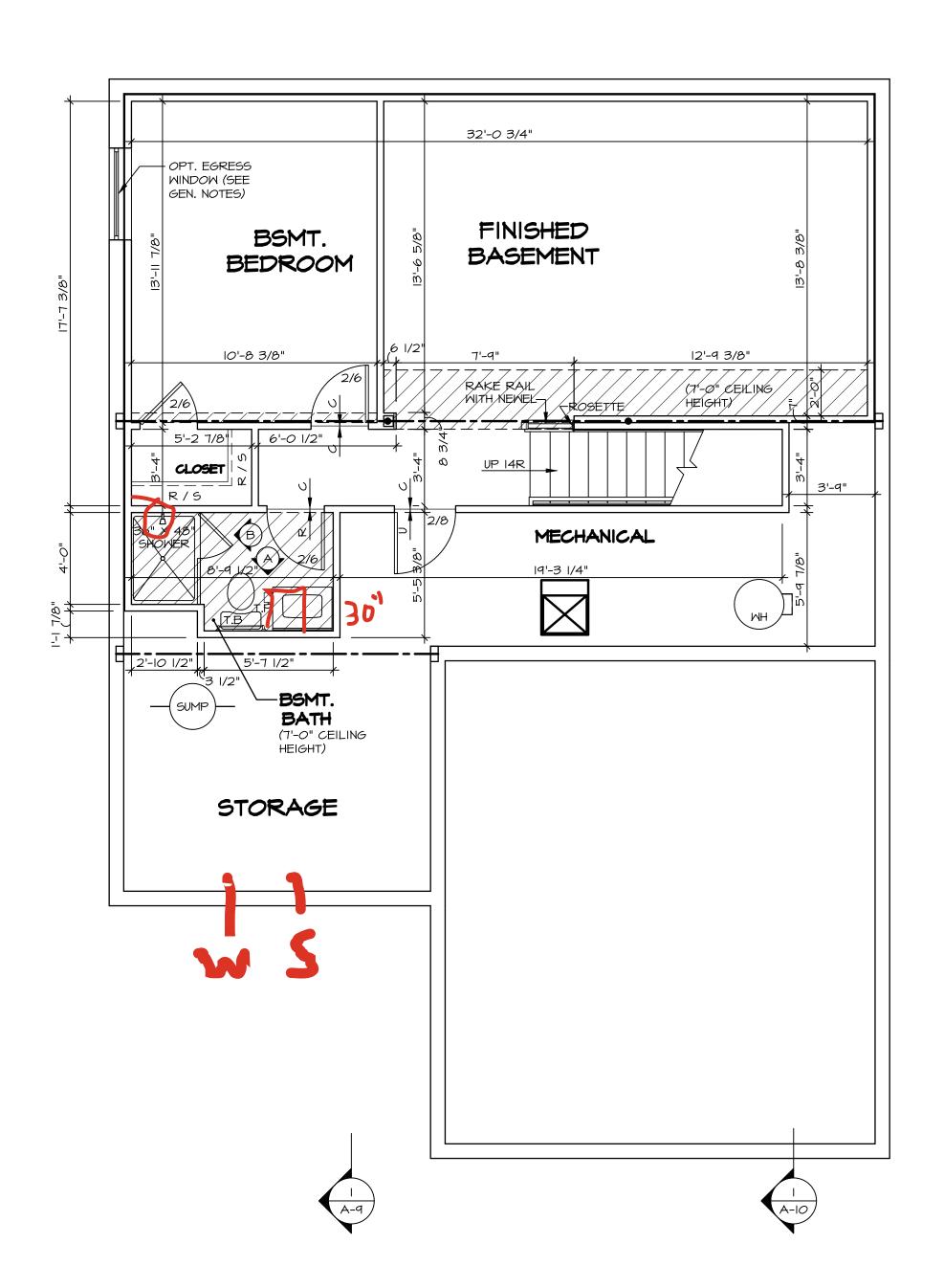
 TO BE CORRUGATED PIPE
- TO BE CORRUGATED PIPE SCREWS TO BE INSTALLED THROUGH LOOP AT TEE UP INTO STACK
- STACK REQUIREMENTS:

 3" PVC STACK (4" IF BASEMENT IS GREATER THAN 2200 SQFT.)

 NO PART OF STACK IS TO BE HORIZONTAL (45° ELBOWS PERMITTED AS REQUIRED)

 PIPE TO BE PHYSICALLY LABELED IN THE FIELD AS "RADON VENT" OR OTHER
- JURISDICTIONALLY REQUIRED LANGUAGE (ON EVERY LEVEL OF HOUSE)
- ROOF TERMINATION TO BE IN TOP 1/3 OF ROOF
 SCREEN OR VENT CAP INSTALLED TO KEEP PESTS OUT OF RADON VENT AT ROOF TERMINATION.

DCY-Y6-0818	4RR CO - 0818	APT. NO.	STATE ZIP 45458
DIV-COMM-LOT-UNIT DCY-	COMM-LOT VLGS OF MINDING CREEK WARR CO - OBIB	STREET ADDRESS 2246 COLD STREAM DR	CITY CENTERVILLE
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© NVR, Inc., The owner, copyright an in these plar		5285 Westview Drive, Suite 100 first ob Frederick, MD 21703	
SET NO. BLGOO VERSION OI RELEASE NO	DRAWN BY DATE:	OPTION	
BALLENGER DRAWING TITLE	PLUMBING	OPTION DESCRIPTION	





LEGEND

BEARING WALL

NON BEARING WALL

MASONRY WALL INDICATES BEARING FROM POINT-LOAD ABOVE

J_ JACKS

BEAM/HEADER T_ /F_ FOOTING/THICKENED SLAB

STEEL COLUMN

TRUSS TIE DOWN

X PORTAL FRAME

X JOIST/TRUSS

(X) ENGINEERING PAGE NUMBER

WINDOW/DOOR TAG

× PRECAST LINTEL TAG -SEE FA DETAILS FOR FIRE ASSEMBLIES -SEE FC DETAILS FOR FRAMING CONNECTORS AND MATERIAL USAGE

FLOOR PLAN NOTES:

ALL HEADERS ARE (2) 2x6 W/ 2x4 WALLS OR (3) 2x6 W/ 2x6 WALLS, UNLESS OTHERWISE NOTED. ALL HEADERS TO HAVE (1) 2x4 OR 2x6 JACK AND KING STUD EACH END, UNLESS OTHERWISE NOTED. MULTI-OPENING HEADERS TO HAVE (2) JACKS AT INTERMEDIATE BEARING, UNLESS OTHERWISE NOTED. NO ADDITIONAL FLOOR SYSTEM BLOCKING OR CONTINUOUS LOAD PATH JACKS ARE REQUIRED UNLESS OTHERWISE

3. ALL EXTERIOR WALLS TO BE 4" OR 6" AND ALL INTERIOR WALLS TO BE 3 1/2", UNLESS OTHERWISE NOTED. 4. HATCHED AREAS INDICATE DROPPED CEILINGS. ALL DROPPED CEILINGS ARE 12" UNLESS OTHERWISE NOTED. SEE ARCHITECTURAL DETAIL 8/IT-IB FOR 3/4" FIRE

STOPPING AT BULKHEAD / CEILING PANELS SEE "BRACED WALL PANEL DETAIL SHEET" FOR SPECIAL WALL FRAMING LOCATIONS AND HEADER SIZES, IF

APPLICABLE. 6. SEE STANDARD DETAIL CATEGORY "IT" SHEET(S) FOR INTERIOR TRIM DETAILS. . SEE DETAIL SHEET "AD" FOR HOUSE SPECIFIC INTERIOR

TRIM OPTION TABLE. 8. ALL HEADERS IN NON-BEARING WALLS SHALL BE A SINGLE FLAT 2X4 OR 2X6 ATTACHED TO CRIPPLES

ABOVE, UNLESS OTHERWISE NOTED.

9. TANKED WATER HEATER SHOWN AS BASE CONDITION, OPTIONAL TANKLESS WATER HEATER IS AVAILABLE IN LIEU OF TANKED WATER HEATER. 10. INTERIOR HEADER HEIGHT FOR 8' CEILING WILL BE 6'-11",

9' CEILING WILL BE 7'-II", IO' CEILING WILL BE 8'-3", UNLESS OTHERWISE NOTED.

BASEMENT WALL PANELS SHALL NOT BE HELD TIGHT TO

FOUNDATION WALLS. 12. ALL INTERIOR BEARING WALLS SHALL HAVE GYPSUM APPLIED TO AT LEAST ONE SIDE OR HAVE MID-HEIGHT

BLOCKING INSTALLED. 13. NON-BEARING WALLS OVER CONCRETE TO BE HELD 1/2"
SHORT OF FRAMING ABOVE.

GYPSUM NOTES:

AT GARAGE:

GYPSUM BOARD AT COMMON WALLS, CEILINGS, BEAM WRAPS AND SUPPORTS PER STANDARD DETAIL FA-I(b) FIRE ASSEMBLIES OR AS REQUIRED BY LOCAL CODE.

AT STAIRS:

1/2" GYPSUM BOARD AT UNDERSIDE OF STAIRS AND WALLS IN CLOSET

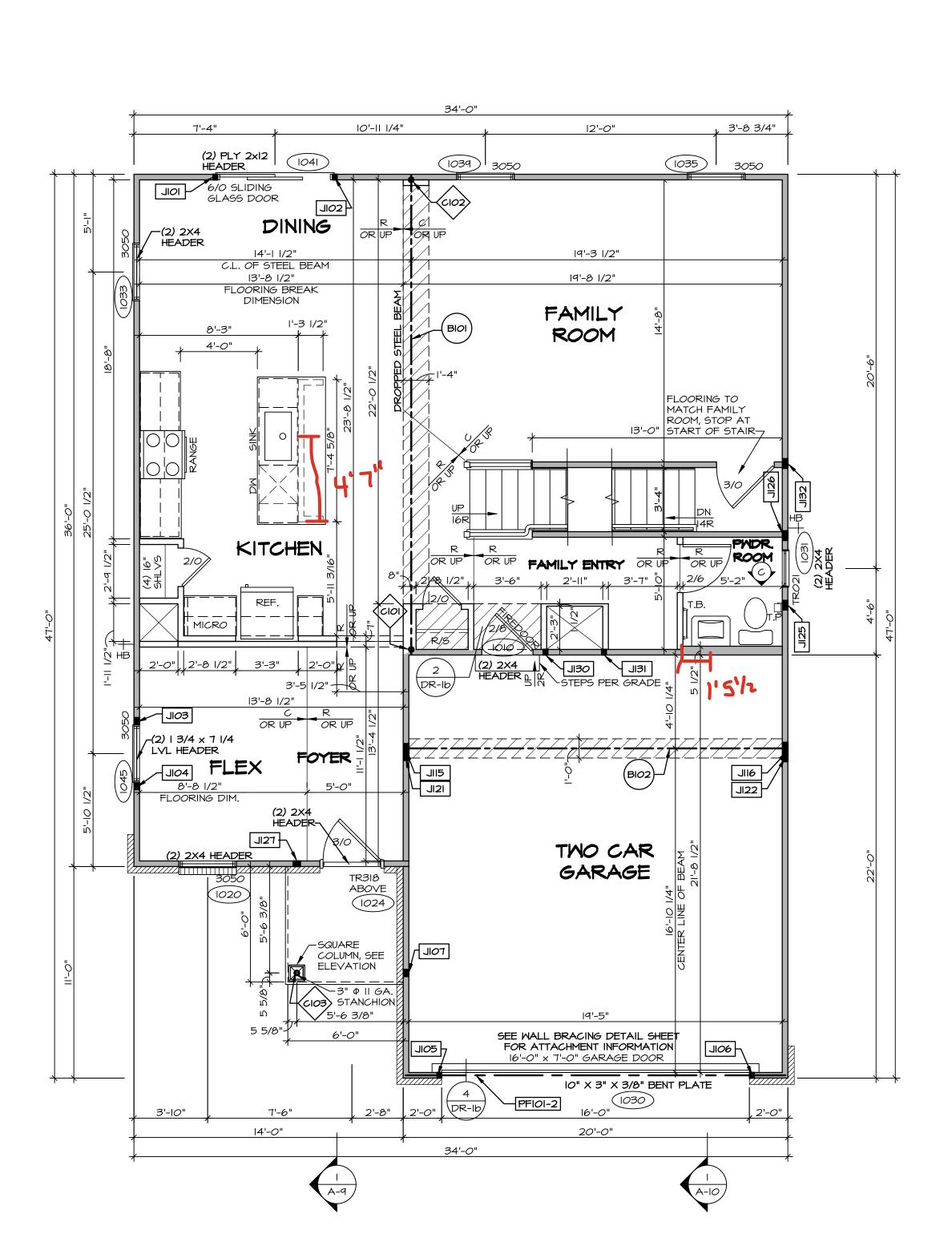
	FIRST FLOOR JACK SCHEDULE					
IDENTIFIER	DESCRIPTION	OPTIONS	ENG. NUM.	REMARKS		
IOIL	JACK - (2) 2X4 SPF STUD GRADE		1041			
JIO2	JACK - (2) 2X4 SPF STUD GRADE		1041			
SOIL	JACK - (3) 2X4 SPF STUD GRADE		1045			
JIO4	JACK - (3) 2X4 SPF STUD GRADE		1045			
JI05	JACK - (2) 2X4 SPF STUD GRADE		1028			
JI06	JACK - (2) 2X4 SPF STUD GRADE		1028			
TOIL	JACK - (3) 2X4 SPF STUD GRADE	ELA, ZJA	1026			
JII5	JACK - (4) 2X4 SP#I	ELA, ELK	1012			
JII6	JACK - (5) 2X4 SP#I	ELA, ELK, GCB	1012			
JI2I	JACK - (3) 2X4 SPF STUD GRADE	ELA, EVA	1047			
JI22	JACK - (3) 2X4 SPF STUD GRADE	ELA, EVA	1047			
JI25	JACK - (4) 2X4 SPF STUD GRADE		1006			
JI26	JACK - (4) 2X4 SPF STUD GRADE		1006			
J127	JACK - (3) 2X4 SPF STUD GRADE	ELA, EVA, ZJA	1026			
JI30	JACK - (2) 2X4 SPF STUD GRADE					
ISIL	JACK - (2) 2X4 SPF STUD GRADE					
JI32	JACK - (4) 2X4 SPF STUD GRADE		1006			

	STEEL COLUMN SCHEDULE				
IDENTIFIER	STYLE	HEIGHT	OPTIONS	ENG. NUM.	REMARKS
CIOI	STANCHION - 3 IN SCHED 40	7'-11 1/8"		1008	
CIO2	STANCHION - 3 IN SCHED 40	7'-11 1/8"		1008	
CI03	STANCHION PORCH - 3 IN DIA ADJ	8'-9 3/8"		1026	

FIELD INSTALLED FIRST FLOOR BEAM/HEADER SCHEDULE					
IDENTIFIER	DESCRIPTION	LENGTH	OPTIONS	ENG. NUM.	REMARKS
BIOI	BEAM STEEL - WI2X35	24'-11"		1008	
BI02	BEAM STEEL - WIOX26	19'-11 1/2"	ELA, ELK, SXC	1012	
PFIOI-2	EXT HEADER - 2XI2 - 2 PLY	19'-9"	<i>G</i> CB	1028	2-PLY, PORTAL FRAME

LYL PLY TO PLY FASTENING SCHEDULE: (WHERE APPLICABLE BASED ON LVL USAGE) I.A - (2) PLY UP TO AND INCLUDING II 7/8" TALL: FASTEN PLIES W/ (2) ROWS I6D NAILS AT I2" O.C. OR

- ALT I 1/2" WIDE LVL FASTEN PLIES W/ (3) ROWS 12D NAILS AT 12"O.C. 2.A - (2) PLY I4" UP TO AND INCLUDING I8": FASTEN PLIES W/ (3) ROWS I6D NAILS AT I2" O.C. OR
- ALT I 1/2" WIDE LVL FASTEN PLIES W/ (4) ROWS I2D NAILS AT 12"O.C. 3.A - (2) PLY 20" TALL AND OVER: FASTEN PLIES W/ (4) ROWS 16D NAILS AT 12" O.C. OR ALT I 1/2" WIDE
- LVL FASTEN PLIES W/ (5) ROWS 12D NAILS AT 12"O.C. 4.A - (3) PLY UP TO AND INCLUDING II 7/8" TALL: FASTEN PLIES W/ (2) ROWS 16D NAILS AT 12" O.C.
- FROM EACH SIDE OR ALT I 1/2" WIDE LVL FASTEN PLIES W/ (3) ROWS 12D NAILS AT 12"O.C. FROM 5.A - (3) PLY 14" UP TO AND INCLUDING 18": FASTEN PLIES W/ (3) ROWS 16D NAILS AT 12"O.C.
- FROM EACH SIDE OR ALT I 1/2" WIDE LVL FASTEN PLIES W/(4) ROWS 12D NAILS AT 12"O.C. FROM
- 6.A (3) PLY 20" TALL AND OVER: FASTEN PLIES W/ (4) ROWS 16D NAILS AT 12" O.C. FROM EACH SIDE OR ALT I I/2" WIDE LVL FASTEN PLIES W/ (5) ROWS I2D NAILS AT I2"O.C. FROM EACH SIDE.
- 7.A (4) PLY (ALL SIZES); FASTEN PLIES WITH (3) ROWS OF SDW22634 STRUCTURAL WOOD SCREWS, OR EQUIVALENT, AT 16" O.C. STAGGERED. SEE SHOP DRAWING FOR ADDITIONAL INFORMATION.



ALL MINDOWS HAVE 7'-0 1/2" HEADER HEIGHT UNLESS OTHERWISE NOTED

LEGEND

BEARING WALL NON BEARING WALL

MASONRY WALL

INDICATES BEARING FROM POINT-LOAD ABOVE

J_ JACKS B_ BEAM/HEADER

T_ /F_ FOOTING/THICKENED SLAB STEEL COLUMN

TRUSS TIE DOWN

X PORTAL FRAME

X JOIST/TRUSS

L__-_ LVL X ENGINEERING PAGE NUMBER

WINDOW/DOOR TAG

× PRECAST LINTEL TAG -SEE FA DETAILS FOR FIRE ASSEMBLIES

-SEE FC DETAILS FOR FRAMING

CONNECTORS AND MATERIAL USAGE

FLOOR PLAN NOTES:

- ALL HEADERS ARE (2) 2x6 W/ 2x4 WALLS OR (3) 2x6 W/ 2x6 WALLS, UNLESS OTHERWISE NOTED. 2. ALL HEADERS TO HAVE (1) 2x4 OR 2x6 JACK AND KING STUD EACH END, UNLESS OTHERWISE NOTED. MULTI-OPENING HEADERS TO HAVE (2) JACKS AT INTERMEDIATE BEARING, UNLESS OTHERWISE NOTED. NO ADDITIONAL FLOOR SYSTEM BLOCKING OR CONTINUOUS LOAD PATH JACKS ARE REQUIRED UNLESS OTHERWISE
- ALL EXTERIOR WALLS TO BE 4" OR 6" AND ALL INTERIOR WALLS TO BE 3 1/2", UNLESS OTHERWISE NOTED. HATCHED AREAS INDICATE DROPPED CEILINGS. ALL DROPPED CEILINGS ARE 12" UNLESS OTHERWISE NOTED. SEE ARCHITECTURAL DETAIL 8/IT-IB FOR 3/4" FIRE STOPPING AT BULKHEAD / CEILING PANELS
- SEE "BRACED WALL PANEL DETAIL SHEET" FOR SPECIAL WALL FRAMING LOCATIONS AND HEADER SIZES, IF APPLICABLE.
- 6. SEE STANDARD DETAIL CATEGORY "IT" SHEET(S) FOR INTERIOR TRIM DETAILS. SEE DETAIL SHEET "AD" FOR HOUSE SPECIFIC INTERIOR TRIM OPTION TABLE.
- 8. ALL HEADERS IN NON-BEARING WALLS SHALL BE A SINGLE FLAT 2X4 OR 2X6 ATTACHED TO CRIPPLES ABOVE, UNLESS OTHERWISE NOTED. TANKED WATER HEATER SHOWN AS BASE CONDITION, OPTIONAL TANKLESS WATER HEATER IS AVAILABLE IN
- LIEU OF TANKED WATER HEATER. 10. INTERIOR HEADER HEIGHT FOR 8' CEILING WILL BE 6'-II", 9' CEILING WILL BE 7'-II", IO' CEILING WILL BE 8'-3", UNLESS OTHERWISE NOTED.
- BASEMENT WALL PANELS SHALL NOT BE HELD TIGHT TO FOUNDATION WALLS. 12. ALL INTERIOR BEARING WALLS SHALL HAVE GYPSUM APPLIED TO AT LEAST ONE SIDE OR HAVE MID-HEIGHT
- BLOCKING INSTALLED. 13. NON-BEARING WALLS OVER CONCRETE TO BE HELD 1/2" SHORT OF FRAMING ABOVE.

GYPSUM NOTES:

GYPSUM BOARD AT COMMON WALLS, CEILINGS, BEAM

1/2" GYPSUM BOARD AT UNDERSIDE OF STAIRS AND WALLS IN CLOSET

AT GARAGE:

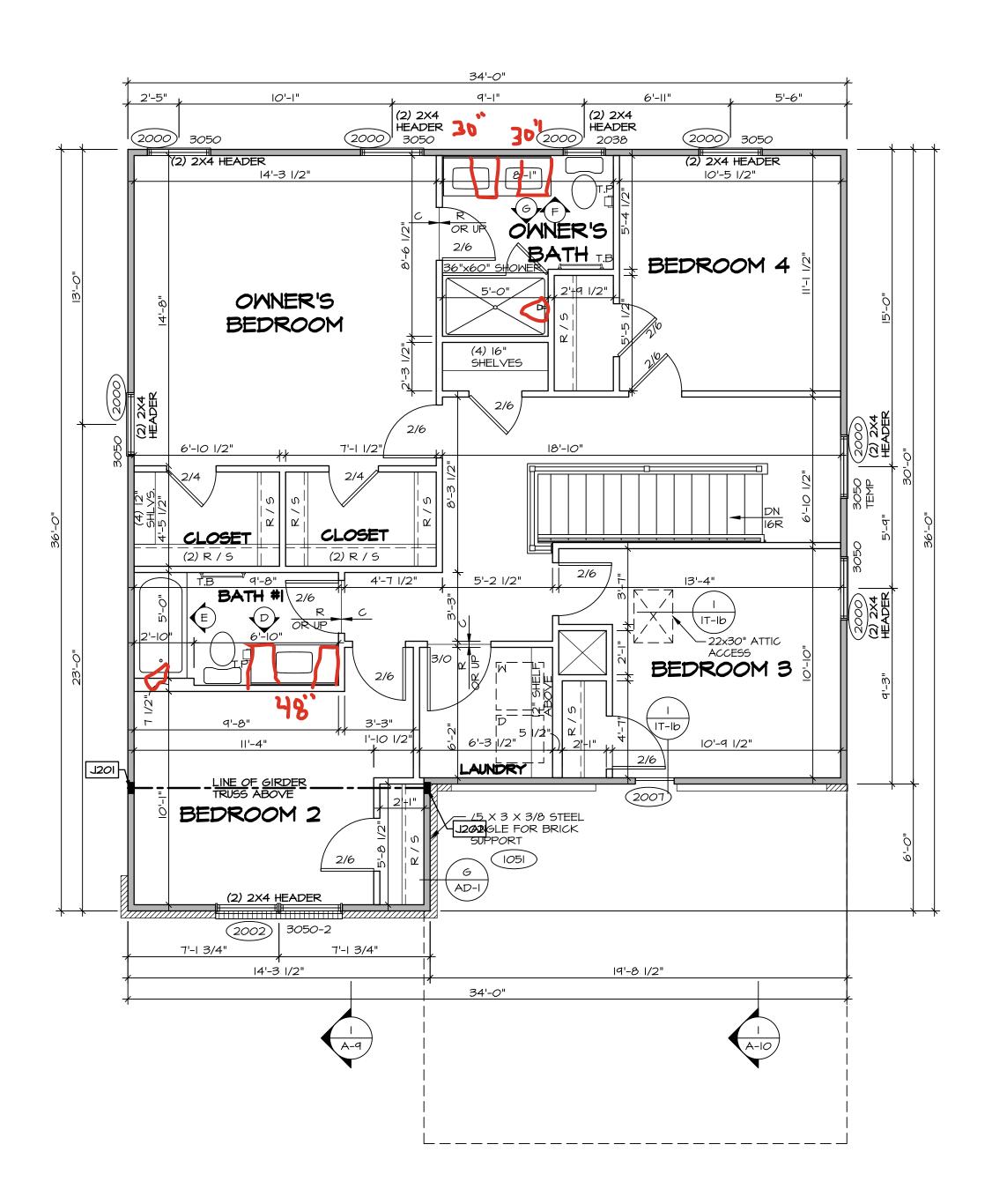
WRAPS AND SUPPORTS PER STANDARD DETAIL FA-I(b) FIRE ASSEMBLIES OR AS REQUIRED BY LOCAL CODE.

AT STAIRS:

FIRST FLOOR PLAN SCALE: 1/4" = 1'-0"

HEIGHT UNLESS OTHERWISE NOTED

	SECOND FLOOR	JACK SCHE	DULE	
IDENTIFIER	DESCRIPTION	OPTIONS	ENG. NUM.	REMARKS
J201	JACK - (4) 2X4 SPF STUD GRADE	ELA, ELK	2004	
J202	JACK - (4) 2X4 SPF STUD GRADE	ELA, ELK	2004	





ALL WINDOWS HAVE 7'-0 1/2" HEADER

LEGEND

BEARING WALL NON BEARING WALL

MASONRY WALL

J_ JACKS

INDICATES BEARING FROM POINT-LOAD ABOVE

(B_)

BEAM/HEADER

T_/F_ FOOTING/THICKENED SLAB STEEL COLUMN

TRUSS TIE DOWN X PORTAL FRAME

X JOIST/TRUSS

L__-_ LVL X ENGINEERING PAGE NUMBER WINDOW/DOOR TAG

CONNECTORS AND MATERIAL USAGE

× PRECAST LINTEL TAG -SEE FA DETAILS FOR FIRE ASSEMBLIES
-SEE FC DETAILS FOR FRAMING

FLOOR PLAN NOTES:

- ALL HEADERS ARE (2) 2x6 W/ 2x4 WALLS OR (3) 2x6 W/ 2x6 WALLS, UNLESS OTHERWISE NOTED. ALL HEADERS TO HAVE (1) 2x4 OR 2x6 JACK AND KING STUD EACH END, UNLESS OTHERWISE NOTED.
- MULTI-OPENING HEADERS TO HAVE (2) JACKS AT INTERMEDIATE BEARING, UNLESS OTHERWISE NOTED. NO ADDITIONAL FLOOR SYSTEM BLOCKING OR CONTINUOUS LOAD PATH JACKS ARE REQUIRED UNLESS OTHERWISE
- . ALL EXTERIOR WALLS TO BE 4" OR 6" AND ALL INTERIOR WALLS TO BE 3 1/2", UNLESS OTHERWISE NOTED. HATCHED AREAS INDICATE DROPPED CEILINGS. ALL DROPPED CEILINGS ARE 12" UNLESS OTHERWISE NOTED. SEE ARCHITECTURAL DETAIL 8/IT-IB FOR 3/4" FIRE
- STOPPING AT BULKHEAD / CEILING PANELS SEE "BRACED WALL PANEL DETAIL SHEET" FOR SPECIAL WALL FRAMING LOCATIONS AND HEADER SIZES, IF
- APPLICABLE. . SEE STANDARD DETAIL CATEGORY "IT" SHEET(S) FOR INTERIOR TRIM DETAILS. SEE DETAIL SHEET "AD" FOR HOUSE SPECIFIC INTERIOR
- TRIM OPTION TABLE. 8. ALL HEADERS IN NON-BEARING WALLS SHALL BE A SINGLE FLAT 2X4 OR 2X6 ATTACHED TO CRIPPLES
- ABOVE, UNLESS OTHERWISE NOTED. TANKED WATER HEATER SHOWN AS BASE CONDITION, OPTIONAL TANKLESS WATER HEATER IS AVAILABLE IN
- LIEU OF TANKED WATER HEATER. O. INTERIOR HEADER HEIGHT FOR 8' CEILING WILL BE 6'-11", 9' CEILING WILL BE 7'-II", IO' CEILING WILL BE 8'-3",
- UNLESS OTHERWISE NOTED. BASEMENT WALL PANELS SHALL NOT BE HELD TIGHT TO FOUNDATION WALLS.
- 12. ALL INTERIOR BEARING WALLS SHALL HAVE GYPSUM APPLIED TO AT LEAST ONE SIDE OR HAVE MID-HEIGHT BLOCKING INSTALLED. 13. NON-BEARING WALLS OVER CONCRETE TO BE HELD 1/2"

GYPSUM NOTES:

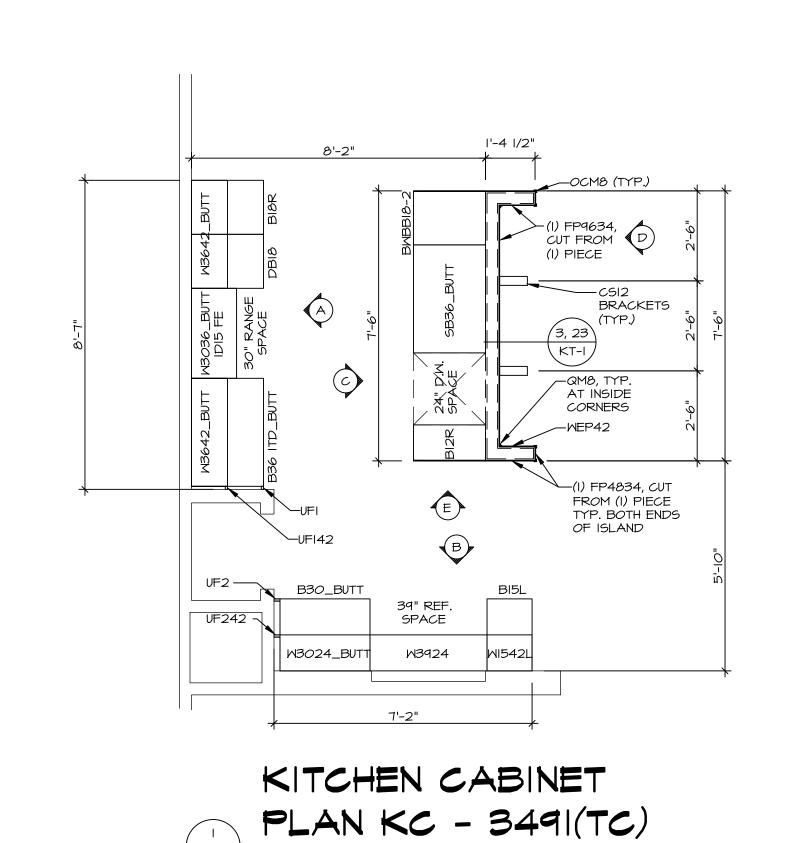
SHORT OF FRAMING ABOVE.

AT GARAGE:

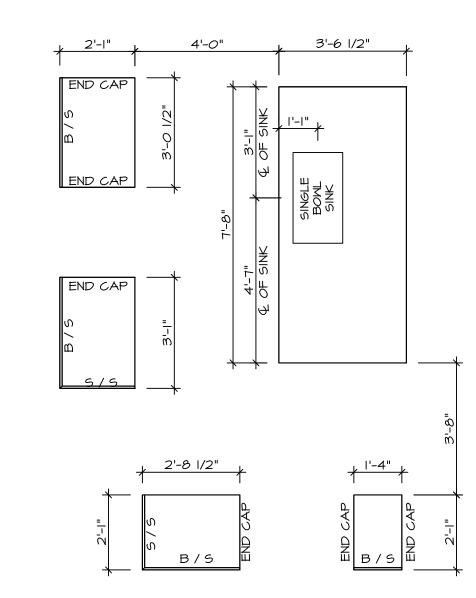
GYPSUM BOARD AT COMMON WALLS, CEILINGS, BEAM WRAPS AND SUPPORTS PER STANDARD DETAIL FA-I(b) FIRE ASSEMBLIES OR AS REQUIRED BY LOCAL CODE.

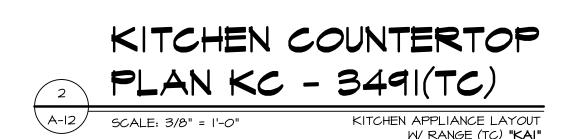
AT STAIRS:

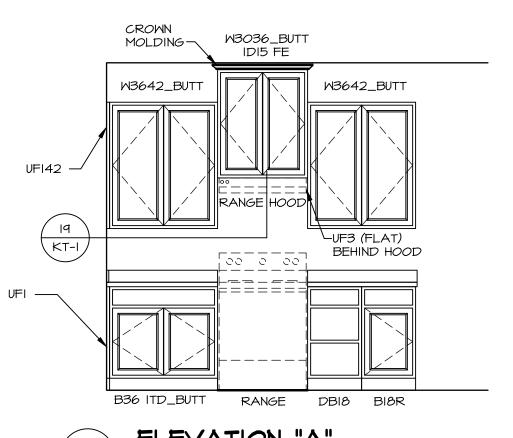
1/2" GYPSUM BOARD AT UNDERSIDE OF STAIRS AND WALLS IN CLOSET



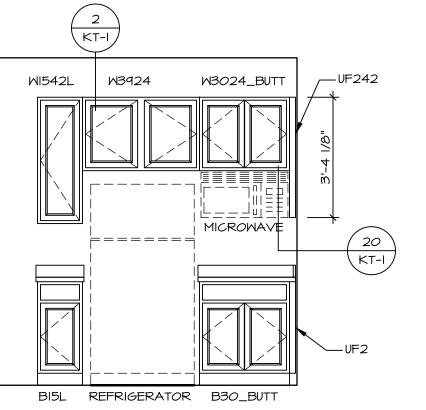
A-12 SCALE: 3/8" = 1'-0"





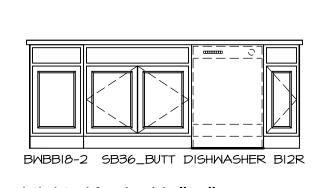




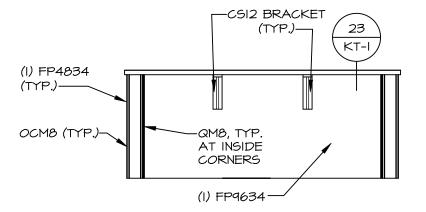




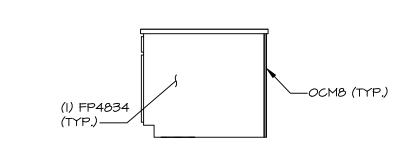
KITCHEN APPLIANCE LAYOUT W/ RANGE (TC) **"KAI"**







ELEVATION "D"





KITCHEN NOTES:

I. CABINET LAYOUT (5) ARE BASED ON FINISHED DIMENSIONS TO DRYWALL.

2. IF KITCHEN PLANS/ELEVATIONS CALL-OUT STANDARD MOLDING, REFER TO STANDARD DETAIL II/KT-I FOR REPLACEMENT BASED ON CABINET STYLE.

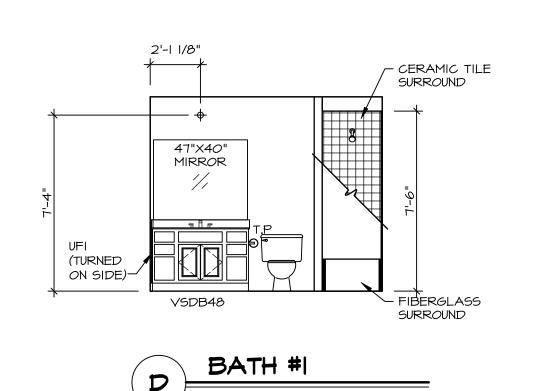
3. ALL (UF#) FILLERS ARE TO BE "TRIM TO FIT"
UNLESS OTHERWISE NOTED.
4. CABINET MUST BE SET, SHIMMED, LEVELED
AND PLUMB W/ ADJOINING BASE CABINETS.

5. SET PRE-FINISHED SCRIBE MOLDING AT CABINET BULKHEADS AND AT ENDS (WHERE CABINETS MEET DRYWALL.) PRE-FINISHED SCRIBE MOLDING SHALL BE USED TO PAD

OUT CABINET SIDES AT STILE FOR RETURN
PIECES OF THE FACE-MOUNTED CABINET
CROWN MOLDING.

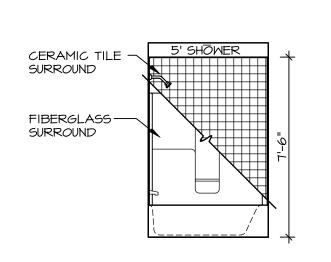
6. HARDWARE INSTALL NOTE: KNOBS GO ON
OPERABLE DOORS AND DRAWERS FOR ALL
KITCHEN AND BATH AREAS. DRAWER FRONTS AND DOORS GET (I) KNOB/PULL. NO HARDWARE ON FALSE DRAWER FRONTS. REFER TO STANDARD DETAIL **5/KT-Ib**

NOTES:
CABINETS ARE NOT REPRESENTATIVE OF ALL STYLES AND ARE MEANT AS A GENERAL DEPICTION OF THE INTENDED CABINET LAYOUT



SCALE: 1/4" = 1'-0"

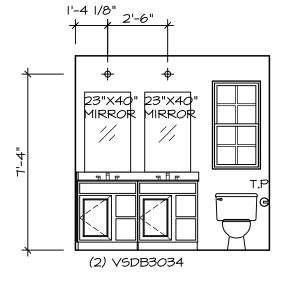
D

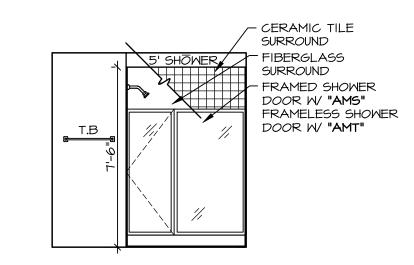


BATH #I

SCALE: 1/4" = 1'-0"

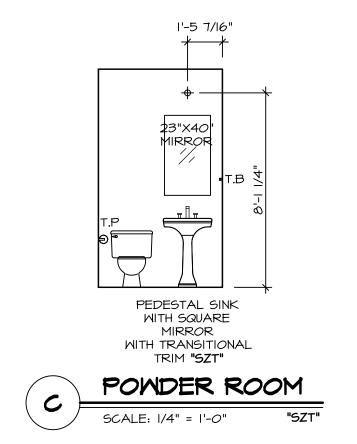
E

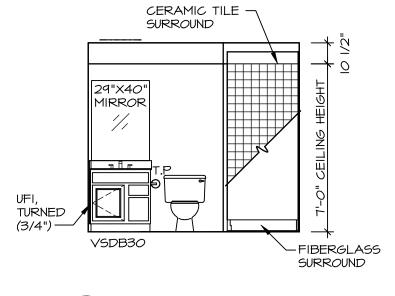




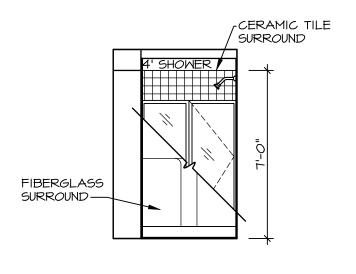












BASEMENT BATH
SCALE: /4" = '-0"

BATH NOTES: TEMPERED GLASS SHOWER ENCLOSURE WITH SWING DOOR OR OPTIONAL SLIDING DOOR BY DIVISION.
 TUB ACCESS PANELS PROVIDED AS NEEDED, ALL MATERIALS BY DIVISION.
 REFER TO DETAILS IT- FOR TUB AND SHOWER.
 ALL VANITIES WITH DRAWERS TO BE SET WITH DRAWERS ON RIGHT HAND SIDE.
 BATH ELEVATIONS ARE SHOWN PER PLAN.
 ALL DIMENSIONS SHOWN ON BATH ELEVATIONS ARE ROUGH FRAMING REFERENCES ONLY.